

Attorney's Docket No.: 10559-105001/P7639/Intel Corporation.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

Applicant : Louis A. Lippincott  
Serial No.: 09/458,370  
Assignee : Intel Corporation  
Filed : December 9, 1999  
Title : TWO-DIMENSIONAL INVERSE DISCRETE COSINE TRANSFORMING

Art Unit: 2623  
Examiner: R. Hesseltine

RECEIVED  
CENTRAL FAX CENTER

JUN 30 2004

Mail Stop Final

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed March 31, 2004,  
please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by  
facsimile to the Patent and Trademark Office on the date indicated  
below.

Date of Transmission

Signature

Typed or Printed Name of Person Signing Certificate

June 30, 2004

Lucille M. Begalle

Lucille M. Begalle

Attorney's Docket No.: 10559-105001

Client's Ref. No.: P7639

**OFFICIAL COMMUNICATION FACSIMILE:**

**OFFICIAL FAX NO: (703) 872-9306**

**RECEIVED  
CENTRAL FAX CENTER**

**JUN 30 2004**

**OFFICIAL**

Number of pages including this page **13**

Applicant : Louis A. Lippincott

Serial No. : 09/458,370

Filed : December 9, 1999

Art Unit : 2623

Examiner : R. Hesseltine

Title : Two-Dimensional Inverse Discrete Cosine Transforming

**BOX FINAL**

Commissioner for Patents

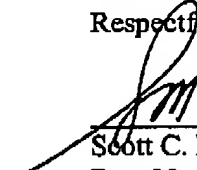
P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Response to Final Office Action, faxed this 30<sup>th</sup> day of June, 2004, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: June 30, 2004

  
\_\_\_\_\_  
Scott C. Harris  
Reg. No. 32,030

Fish & Richardson P.C.  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Fax: (858) 678-5099

10410947.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.